



Indra Ganesan

COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli- 620 012
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Academic Year 2018-19 EVEN semester

15.03.2019

CIRCULAR

Department of Electronics and Communication Engineering is going to organize one day Research Methodology Seminar on **"Application of Sampling Concept in Research Field"** for All II, III and IV year students of ECE on **20.03.2019**. Certificates will be issued to all participants at the end of the course.

| | |
|-----------------|--|
| Resource Person | Dr.A.Manimaran, Professor/ ECE Saveetha University, Chennai |
| Venue | DSP Lab and Optical Lab,ECE |


HOD/ECE


PRINCIPAL

Cc:

- Principal office
- IQAC Co-ordinator
- Class In Charges-II,III & IV-Year
- All II, III & IV-Year ECE Students
- Office File
- Notice Board


Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.



Indra Ganesan

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Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli- 620 012
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Cordially invites,

One day Research Methodology

Seminar

On

“Application of Sampling Concept in Research field”

Date: 20.03.2019

Venue: DSP Lab and Optical Lab, ECE

Resource Person
Dr.A.Manimaran,
Professor /ECE ,
Saveetha University, Chennai

In the esteemed presence of

Prof.N.Vaijayanathi
HOD/ECE

Dr.S.BharathiRaja
Principal

Dr.G.Balakrishnan

Director

Er.G.Rajasekaran

Secretary

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

AGENDA

One Day Research Methodology Seminar

On

“Application of Sampling Concept in Research field”

Date : 20.03.19

TIME: 10.00am

VENUE : DSP Lab and Optical Lab, ECE

Welcome Address &

Chief Guest Introduction : Mrs. N. Vijayanthi- HoD/ECE

Resource person : Dr. A. Manimaran, Professor/ECE,
Saveetha University, Chennai.

Topics : Application of Sampling Concept in Research field

Forenoon : Session-I (Application of stratified random sampling)

Afternoon : Session-II (Systematic sampling, cluster sampling)

Vote of Thanks : Mr. J. Manokaran, Assistant Professor/ECE


Dr. G. Balakrishnan, M.E., Ph.D.,
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2018-19/EVEN SEMESTER

One day Research Methodology Seminar on

“Application of Sampling Concept in Research Field”

STUDENTS LIST

Date: 20.03.2019

| S.No | Register Number | Student's Name | Year/Branch |
|------|-----------------|------------------|-------------|
| 1 | 811215106002 | Abinethri.J | IV/ECE |
| 2 | 811215106004 | Anitha.B | IV/ECE |
| 3 | 811215106007 | Balaji. S | IV/ECE |
| 4 | 811215106008 | BarjanaBarveen.N | IV/ECE |
| 5 | 811215106009 | Bhagya.D | IV/ECE |
| 6 | 811215106010 | Dhivyapriya.S | IV/ECE |
| 7 | 811215106011 | FairoseBegum.A | IV/ECE |
| 8 | 811215106012 | Farsana.K | IV/ECE |
| 9 | 811215106013 | Gomathi.M | IV/ECE |
| 10 | 811215106014 | HabeebBanu.M | IV/ECE |
| 11 | 811215106015 | Hemalatha.K | IV/ECE |
| 12 | 811215106016 | JaheerHussain.K | IV/ECE |
| 13 | 811215106017 | JancyRani.K | IV/ECE |
| 14 | 811215106018 | Jayasri.A | III/ECE |
| 15 | 811215106019 | JulietVanitha.S | III/ECE |
| 16 | 811215106020 | Kalaiselvi.R | III/ECE |
| 17 | 811215106021 | Karthick. R | III/ECE |

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| S.No | Reg.No | Student Name | Year/Branch |
|------|--------------|------------------------|-------------|
| 18 | 811215106023 | Krishnaveni.K | IV/ECE |
| 19 | 811215106024 | Madhu.M | IV/ECE |
| 20 | 811215106025 | Malarvizhi.R | IV/ECE |
| 21 | 811215106026 | Manikandan.S | IV/ECE |
| 22 | 811215106027 | Meena.V | IV/ECE |
| 23 | 811215106028 | MohamedYasin.M | IV/ECE |
| 24 | 811215106029 | Nandhini.R | IV/ECE |
| 25 | 811215106030 | NasithaBanu.S | IV/ECE |
| 26 | 811215106032 | Prabhu.M | IV/ECE |
| 27 | 811215106033 | Priya.K | IV/ECE |
| 28 | 811215106034 | Priya.M | IV/ECE |
| 29 | 811215106035 | Priyadharshini.K | IV/ECE |
| 30 | 811215106037 | Rafeek.M | IV/ECE |
| 31 | 811215106038 | Rajapalikhana. K | IV/ECE |
| 32 | 811215106039 | Ramya.G | IV/ECE |
| 33 | 811215106040 | Sachin.R | IV/ECE |
| 34 | 811215106042 | Saraswathi. A | IV/ECE |
| 35 | 811215106043 | Saraswathi. R | IV/ECE |
| 36 | 811215106044 | Shalini.G | IV/ECE |
| 37 | 811215106045 | Subramani.M | IV/ECE |
| 38 | 811215106046 | SujiEvangelinJasmine.S | IV/ECE |
| 39 | 811215106048 | Surya.N | IV/ECE |
| 40 | 811215106049 | Vijay.G | IV/ECE |


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|------|--------------|-----------------|-------------|
| 41 | 811215106050 | Sathya.R | IV/ECE |
| 42 | 811215106301 | PrasanaK | IV/ECE |
| 43 | 811215106302 | PriyadharshiniS | IV/ECE |
| 44 | 811216106001 | AbarnaT | III/ECE |
| 45 | 811216106002 | AmsavalliS | III/ECE |
| 46 | 811216106003 | AnushyaS | III/ECE |
| 47 | 811216106004 | ArockiaNivethaS | III/ECE |
| 48 | 811216106005 | AshefaN | III/ECE |
| 49 | 811216106006 | DhanalakshmiT | III/ECE |
| 50 | 811216106008 | FeminaBegumA | III/ECE |
| 51 | 811216106009 | GayathriJ | III/ECE |
| 52 | 811216106010 | Joysefshiba J | III/ECE |
| 53 | 811216106011 | Keerthana P | III/ECE |
| 54 | 811216106012 | Keerthana S | III/ECE |
| 55 | 811216106013 | Keerthika D | III/ECE |
| 56 | 811216106014 | Lathasri S | III/ECE |
| 57 | 811216106015 | Menaka R | III/ECE |
| 58 | 811216106016 | Mithra P | III/ECE |
| 59 | 811216106017 | MohanRaj S | III/ECE |
| 60 | 811216106018 | NilavarNisha F | III/ECE |
| 61 | 811216106019 | Pavithra P | III/ECE |
| 62 | 811216106020 | Pavithra V | III/ECE |
| 63 | 811216106021 | Prabhu A | III/ECE |

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|------|--------------|--------------|-------------|
| 64 | 811216106022 | PreethaM | III/ECE |
| 65 | 811216106024 | PremaS | III/ECE |
| 66 | 811216106025 | RaahulBN | III/ECE |
| 67 | 811216106026 | RamyaS | III/ECE |
| 68 | 811216106027 | RubanRajS | III/ECE |
| 69 | 811216106028 | SaranyaM | III/ECE |
| 70 | 811216106030 | Saravanan S | III/ECE |
| 71 | 811216106031 | ShanakyaP | III/ECE |
| 72 | 811216106032 | Sornaj | III/ECE |
| 73 | 811216106033 | SudharsanK | III/ECE |
| 74 | 811216106034 | SuvathiR | III/ECE |
| 75 | 811216106035 | Swathi S | III/ECE |
| 76 | 811216106036 | UdayaRaniK | III/ECE |
| 77 | 811216106037 | VettaiP | III/ECE |
| 78 | 811217106001 | AishwariyaS | II/ECE |
| 79 | 811217106002 | AneeshaA | II/ECE |
| 80 | 811217106003 | DeepikaB | II/ECE |
| 81 | 811217106004 | DurgaD | II/ECE |
| 82 | 811217106005 | GangadeviM | II/ECE |
| 83 | 811217106006 | JananiC | II/ECE |
| 84 | 811217106009 | KarthickK | II/ECE |
| 85 | 811217106010 | Kosiananth R | II/ECE |
| 86 | 811217106011 | Lakshmi M | II/ECE |

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Manikandam, Trichy



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| S.No | Reg.No | Student Name | Year/Branch |
|------|--------------|--------------------|-------------|
| 87 | 811217106012 | Manikandan M | II/ECE |
| 88 | 811217106013 | MekalaDevi S | II/ECE |
| 89 | 811217106014 | Pandimeena R | II/ECE |
| 90 | 811217106016 | Preethi V | II/ECE |
| 91 | 811217106017 | RaashithaJannath A | II/ECE |
| 92 | 811217106018 | RanjithaT | II/ECE |
| 93 | 811217106019 | RiyasMohammed K | II/ECE |
| 94 | 811217106020 | Saimoulin | II/ECE |
| 95 | 811217106021 | SarumathiA | II/ECE |
| 96 | 811217106022 | ShaliniM | II/ECE |
| 97 | 811217106023 | SivaSankari M | II/ECE |


RM Coordinator


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2018-19 / EVEN SEMESTER

One Day Research Methodology Seminar on

"Application of Sampling Concept in Research Field"

STUDENTS PARTICIPATION LIST

| S.No | Register Number | Student's Name | Year/Branch | Signature of the student |
|------|-----------------|------------------|-------------|--------------------------|
| 1 | 811215106002 | Abinethri.J | IV/ECE | J. Abinethri |
| 2 | 811215106004 | Anitha.B | IV/ECE | Anitha.B |
| 3 | 811215106007 | Bala.S | IV/ECE | S. Balaji |
| 4 | 811215106008 | BarjanaBarveen.N | IV/ECE | N. Barjana Barveen |
| 5 | 811215106009 | Bhagya.D | IV/ECE | D. Bhagya |
| 6 | 811215106010 | Dhivyapriya.S | IV/ECE | S. Dhivyapriya |
| 7 | 811215106011 | Fairosabagum.A | IV/ECE | A. Fairosabagum |
| 8 | 811215106012 | Farsana.K | IV/ECE | K. Farsana |
| 9 | 811215106013 | Gomathi.M | IV/ECE | M. Gomathi |
| 10 | 811215106014 | HabeebBaru.M | IV/ECE | M. HabeebBaru |
| 11 | 811215106015 | Hemalatha.K | IV/ECE | K. Hemalatha |
| 12 | 811215106016 | JazeerHussain.K | IV/ECE | K. JazeerHussain |
| 13 | 811215106017 | JancyRani.K | IV/ECE | K. JancyRani |
| 14 | 811215106018 | Jayasri.A | III/ECE | A. Jayasri |
| 15 | 811215106019 | JulietVanitha.S | III/ECE | S. JulietVanitha |
| 16 | 811215106020 | Kalaiselvi.R | III/ECE | R. Kalaiselvi |
| 17 | 811215106021 | Karthick. R | III/ECE | R. Karthick |

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Indra Ganesan

COLLEGE OF ENGINEERING

19-45P H-45P
ADAIYAR Madurai Trichy
12

| S.No | Reg.No | Student Name | Year/Branch | Signature of the student |
|------|--------------|----------------------|-------------|--------------------------|
| 18 | 811215106023 | Krishnaveni.K | IV/ECE | K. Krishnaveni |
| 19 | 811215106024 | Madhu.M | IV/ECE | Madhu.M |
| 20 | 811215106025 | Malarvizhi.R | IV/ECE | R. Malarvizhi |
| 21 | 811215106026 | Manikandan.S | IV/ECE | Manikandan.S |
| 22 | 811215106027 | Meena.V | IV/ECE | V. Meena |
| 23 | 811215106028 | Mohamed Yasin.M | IV/ECE | M. Yasin |
| 24 | 811215106029 | Nandhini.R | IV/ECE | R. Nandhini |
| 25 | 811215106030 | Nasitha Banu.S | IV/ECE | S. Nasitha Banu |
| 26 | 811215106031 | Prabhu.M | IV/ECE | M. Prabhu |
| 27 | 811215106032 | Priya.K | IV/ECE | K. Priya |
| 28 | 811215106033 | Priya.M | IV/ECE | M. Priya |
| 29 | 811215106034 | Priyashashini.K | IV/ECE | K. Priyashashini |
| 30 | 811215106035 | Rafael.M | IV/ECE | M. Rafael |
| 31 | 811215106036 | Rajeshwari.S | IV/ECE | S. Rajeshwari |
| 32 | 811215106037 | Ramya.G | IV/ECE | G. Ramya |
| 33 | 811215106038 | Sachin.R | IV/ECE | R. Sachin |
| 34 | 811215106039 | Saraswathi.R | IV/ECE | R. Saraswathi |
| 35 | 811215106040 | Saraswathi.R | IV/ECE | R. Saraswathi |
| 36 | 811215106041 | Shalini.G | IV/ECE | G. Shalini |
| 37 | 811215106042 | Subramani.M | IV/ECE | M. Subramani |
| 38 | 811215106043 | Sujitha Evangelina.S | IV/ECE | S. Sujitha Evangelina |
| 39 | 811215106044 | Surya.N | IV/ECE | N. Surya |
| 40 | 811215106045 | Vijay.G | IV/ECE | G. Vijay |

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| S.No | Reg.No | Student Name | Year/Branch | Signature of the student |
|------|--------------|-------------------|-------------|--------------------------|
| 41 | 811215106050 | Sathya.R | IV/ECE | R. Sathya |
| 42 | 811215106301 | Prasanna K | IV/ECE | Prasanna |
| 43 | 811215106302 | Priyadharsini S | IV/ECE | Priya S. |
| 44 | 811216106001 | Abarna I | III/ECE | T. Abarna |
| 45 | 811216106002 | Amravalli S | III/ECE | S. Amravalli |
| 46 | 811216106003 | Anushya S | III/ECE | Anushya |
| 47 | 811216106004 | Arockia Nivetha S | III/ECE | Arockia |
| 48 | 811216106005 | Ashefa N | III/ECE | N. Ashefa |
| 49 | 811216106006 | Dhanalakshmi T | III/ECE | Dhanalakshmi |
| 50 | 811216106008 | Femina Begum A | III/ECE | A. Femina |
| 51 | 811216106009 | Gayathri J | III/ECE | Gayathri |
| 52 | 811216106010 | Joyeshiba J | III/ECE | Joyeshiba |
| 53 | 811216106011 | Keerthana P | III/ECE | P. Keerthana |
| 54 | 811216106012 | Keerthana S | III/ECE | S. Keerthana |
| 55 | 811216106013 | Keerthika D | III/ECE | D. Keerthika |
| 56 | 811216106014 | Lathasri S | III/ECE | S. Lathasri |
| 57 | 811216106015 | Menka R | III/ECE | R. Menka |
| 58 | 811216106016 | Mithra P | III/ECE | P. Mithra |
| 59 | 811216106017 | Mohan Raj S | III/ECE | S. Mohanraj |
| 60 | 811216106018 | Nilavar Nisha P | III/ECE | Nilavar Nisha |
| 61 | 811216106019 | Pavithra P | III/ECE | P. Pavithra |
| 62 | 811216106020 | Pavithra V | III/ECE | V. Pavithra |
| 63 | 811216106021 | Prahalda A | III/ECE | A. Prahalda |

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Indra Ganesan

COLLEGE OF ENGINEERING

Tiruvallur

| S.No | Reg.No | Student Name | Year/Branch | Signature of the student |
|------|--------------|--------------|-------------|--------------------------|
| 64 | 811216106022 | PreetamM | III/ECE | M. Preetam |
| 65 | 811216106024 | PremaS | III/ECE | S. Prema |
| 66 | 811216106025 | RaahulBN | III/ECE | Raahul |
| 67 | 811216106026 | RanyaS | III/ECE | S. Ranya |
| 68 | 811216106027 | RubanRajS | III/ECE | S. Rubanraj |
| 69 | 811216106028 | SaranyaM | III/ECE | S. Saranya |
| 70 | 811216106030 | Saravanan S | III/ECE | Saravanan |
| 71 | 811216106031 | ShankyaP | III/ECE | Shankya P |
| 72 | 811216106032 | SernaJ | III/ECE | Serna |
| 73 | 811216106033 | SudharsanK | III/ECE | K. Sudharsan |
| 74 | 811216106034 | SuvathiR | III/ECE | R. Suvathi |
| 75 | 811216106035 | Swathi S | III/ECE | S. Swathi |
| 76 | 811216106036 | UdayaRaniK | III/ECE | Udaya |
| 77 | 811216106037 | VettaiP | III/ECE | P. Vettai |
| 78 | 811217106001 | AishwaryaS | III/ECE | Aishwarya |
| 79 | 811217106002 | AneeshaA | III/ECE | A. Aneesha |
| 80 | 811217106003 | DeepikaB | III/ECE | Deepika |
| 81 | 811217106004 | DurgaD | III/ECE | D. Durga |
| 82 | 811217106005 | Gangadevi M | III/ECE | Gangadevi |
| 83 | 811217106006 | JananiC | III/ECE | Janani C |
| 84 | 811217106009 | KarthickK | III/ECE | Karthick |
| 85 | 811217106010 | Kosiananth R | III/ECE | Kosiananth |
| 86 | 811217106011 | Lekshmi M | III/ECE | Lekshmi M |


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| S.No | Reg.No | Student Name | Year/Branch | Signature of the student |
|------|--------------|--------------------|-------------|--------------------------|
| 87 | 811217106012 | Manikandan M | II/ECE | |
| 88 | 811217106013 | MekaleDevi S | II/ECE | M. Mani |
| 89 | 811217106014 | Pandimeena R | II/ECE | P. Pandimeena |
| 90 | 811217106016 | Preethi V | II/ECE | V. Preethi |
| 91 | 811217106017 | Raeshikhalannath A | II/ECE | Raeshikhalannath A |
| 92 | 811217106018 | Ranjitha T | II/ECE | T. Ranjith |
| 93 | 811217106019 | RiyasMohammed K | II/ECE | K. Riya Mohan |
| 94 | 811217106020 | Saimouli N | II/ECE | Saimouli |
| 95 | 811217106021 | Sarumathi A | II/ECE | A. Sarumathi |
| 96 | 811217106022 | Shalini M | II/ECE | M. Shalini |
| 97 | 811217106023 | SivaSankari M | II/ECE | M. Siva Sankari |


 RM Coordinator


 ECE HO


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Report on One day Research Methodology Seminar

| | | | |
|-----------------------|---|-----------------------------|----|
| Title: | Research Methodology Seminar on "Application of Sampling Concept in Research Field" | | |
| Resource Person | Dr.A.Manimaran, Professor/ECE Saveetha University, Chennai | | |
| Date of conduct from: | 20.03.2019 | To: | - |
| Duration: | 1 Day | | |
| Organized Department: | ELECTRONICS AND COMMUNICATION ENGINEERING | | |
| Participant Year: | 2,3,4 | No. of Students Registered: | 97 |
| Venue: | DSP Lab and Optical Lab, ECE | | |

Outcome of the RM: At the end of the Course, Students can able to

- Know the Statistical analysis of a data where a specific number of samples are taken from a population for a study
- Determine the application of stratified random sampling
- Know the types of sampling such as systematic sampling, cluster sampling etc.,
- Evaluate the benefits of sampling
- Know how to use sampling concepts in research field for product development

Glimpse from the event.



[Signature]
RM Coordinator

[Signature]
HOD/ECE

[Signature]
Principal

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CERTIFICATE

This is to certify that Mr/Ms. BALAJI.S of IV YEAR ECE has participated in the One day Research Methodology Seminar on Application of Sampling Concept in Research Field organized by Electronics and Communication Engineering on 20th March 2019 during the Academic Year 2018- 2019.


HOD/ECE


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PRINCIPAL



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CERTIFICATE

This is to certify that Mr/Ms.PREMA.S of III YEAR ECE has participated in the One Day Research Methodology Seminar on Application of Sampling Concept in Research Field organized by Electronics and Communication Engineering in association on 20th March 2019 during the Academic year 2018- 2019.


HOD/ECE


Dr. G. Balakrishnan, M.E., Ph.D.,
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PRINCIPAL



Indra Ganesan

COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli- 620 012
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

CERTIFICATE

This is to certify that Mr/Ms. JANANI. C of II YEAR ECE has participated in the One Day Research Methodology Seminar on Application of Sampling Concept in Research Field organized by Electronics and Communication Engineering on 20th March 2019 during the Academic year 2018- 2019.


HOD/ECE


Dr. G. Balakrishnan, M.B.A., Ph.D.
Principal

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